### Practitioner's Docket No. <u>U 013022-9</u>

**PATENT** 

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. Section 601, 7th ed.



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

Optional Customer No. Bar Code



PATENT TRADEMARK OFFICE

### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s):

- 1. JAN ADRIANUS VERSCHOOR
- 2. ANNE LENAERTS
- 3. ELZBIETA JOHANNSEN

**WARNING:** 

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*37 C.F.R. Section 1.41(a)(1) points out:* 

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(I) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

COMPOSITION COMPRISING A CARRIER AND A PURIFIED MYCOBACTERIAL LIPID CELL-WALL COMPONENT AND ITS USE IN THE PREVENTION, TREATMENT AND DIAGNOSIS OF DISEASE

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date OCTOBER 25, 2000, in an envelope as "Express Mail Post Office to Addressee", m ailing Label Number EL699732331US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

print name of person mailing p

Signature of person mailing paper

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(type di

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an EXPRESS MAIL LABEL
NO.: EL699732331US

Will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442. oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

### 1. Type of Application

This new application is for a(n)

(check one applicable item below)

[ ] [ ] [ ] WARNING:		Original (nonprovisional) Design Plant					
		<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.					
WARNIN	√G:	Do not use this transmittal for the filing of a provisional application.					
TRAN		the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.					
	[X] [ ] [ ]	Divisional. Continuation. Continuation-in-part (C-I-P).					

### 2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. Section 112. Each prior application must also be:

- (I) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in Section 1.51(b); or
- (iii) Entitled to a filing date as set forth in Section 1.53(b) or Section 1.53(d) and include the basic filing fee set forth in Section 1.16; or
- (iv) Entitled to a filing date as set forth in Section 1.53(b) and have paid therein the processing and retention fee set forth in Section 1.21(l) within the time period set forth in Section 1.53(f).

37 C.F.R. Section 1.78(a)(1).





NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

**WARNING:** 

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. Section 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### 3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application

199	_ Pages of Specification
8	Pages of Claims
38	Sheets of Drawing

**WARNING:** 

**DO NOT** submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to Section 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page..." 37 C.F.R. Section 1.84(c)).

(complete the following, if applicable)

[]	The enclosed drawing(s) are in color, and there is also attached a "PETITION TO ACCEPT COLOR DRAWING(S)." 37 C.F.R. Section 1.84(b).
[X]	Formal
[ ]	Informal

	В.	Other Papers Enclosed  8 Pages of declaration and power of attorney Pages of Abstract Other				
4.	Addi	tional Papers Enclosed				
	[X]	Amendment to claims				
		[X] Cancel in this applications claims <u>2-58</u> before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)				
		[X] Add the claims shown on the attached amendment. (Claims added have bee numbered consecutively following the highest numbered original claims.)				
	[]	Preliminary Amendment				
	[]	Information Disclosure Statement (37 C.F.R. Section 1.98)				
	[]	Form PTO-1449 (PTO/SB/08A and 08B)				
	[]	Citations  Declaration of Biological Deposit				
	[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.				
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative				
	[ ]	Special Comments				
	[]	Other				

NOTE: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under Section 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting Section 1.47 status or, if a nonsigning person under Section 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. Section 1.63(d)(1)-(3).

A declaration filed to complete an application must be executed, identify the specification to which it is directed, NOTE: identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. Section 1.63(a)(1)-(4).

A The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as NOTE: prescribed by Section 1.62, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(1) is filed supplying or changing the name or names of the inventor or inventors. 37 C.F.R. Section 1.41(a)(1).

	[X]	Enclos	ed	
		Execut	ed by	(check all applicable boxes)
		[X] [ ] [ ]	joint ir	or(s). epresentative of inventor(s). 37 C.F.R. Section 1.42 or 1.43. enventor or person showing a proprietary interest on behalf of inventor of fused to sign or cannot be reached.
			[]	This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.
	[]	Not En	closed.	
NOTE:	applicat a contin	ion contai uation or (	ns subject continuati	tion in the U.S. of an International Application, or where the completion of the U.S. tmatter in addition to the International Application, the application may be treated as ion-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION ENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		[]		ration is made by a person authorized under 37 C.F.R. 1.41 on behalf the above named inventor(s).
(	The deci	laration	or oath,	along with the surcharge required by 37 C.F.R. Section 1.16(e), can be filed subsequently).
			[]	Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. Section 1.41(d))
6.	Invent	orship S	Stateme	nt
WARNI	NG:			ntors are each not the inventors of all the claims an explanation, including the various claims at the time the last claimed invention was made, should be submitted.
The in	ventorsh	ip for al	l the cla	ims in this application are:
	[]	The sa	me.	or
	[]		ne last cl is subr	An explanation, including the ownership of the various claims at the aimed invention was made, mitted.

7.	Language								
NOTE:	translai Section	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. Section 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. Section 1.52(d).							
	[X]	Engli Non-	sh English						
		[]	The attached translation inc 37 C.F.R. Section 1.52(d).	ludes a statement that	the translation is accurate.				
8.	Assig	nment							
	[X]	An as	ssignment of the invention to _	ADCOCK INGR	AM LIMITED				
		[]	is attached. A separate [ ] 'MENT) ACCOMPANYING FORM PTO 1595 is also at	G NEW PATENT API					
		[]	will follow.						
	[X] has been recorded at Reel 010853, Frame 0320 on May 25, 20								
NOTE:	"If an a for the	issignmer assignme	signment is submitted with a new application, send two separate letters-one for the application and one ssignment" Notice of May 4, 1990 (1114 O.G. 77-78).						
WARNI	ING:		A newly executed "STATEMENT UNDER 37 C.F.R. Section 3.73(b)" must be filed when a continuation in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.						
9.	Certi	Certified Copy							
	Certif	ied cop	y(ies) of application(s)						
	Co	untry	App	ln. no.	Filed				
	Co	untry	App	ln. no.	Filed				
	Co	untry	App	ln. no.	Filed				
from v	which pr [ ] [ ] [ ]	is (ar will t	s claimed re) attached. follow. filed in parent application	·					
NOTE:			lication forming the basis for the clai on 1.55(a) and 1.63.	m for priority must be refer	rred to in the oath or declaration				
NOTE:	applica entitlea	ition or I l to prior	any foreign priority for which the app nternational Application from which ity from a prior foreign application, i TRANSMITTAL WHERE BENEFIT (	this application claims ben hen complete item 18 on th	efit under 35 U.S.C. 120 is itself e ADDED PAGES FOR NEW				

### 10. Fee Calculation (37 C.F.R. Section 1.16)

A. [X] Regular application

			CLAIMS A	S FILED		
Claims		Number Filed	l Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.10 \$710.00
Total C (37 C.I 1.16(c)	F.R. Secti	ion 6	- 20 =	x	\$ 18.00	
•	ndent Cla F.R. Secti ))		- 3 =	х	\$ 80.00	
Claim(	le Depen (s), if any F.R. Secti			+	\$270.00	
	[ ] [ ] [ ]	Amendment cance Amendment deleti Fee for extra claim	ng multiple-deper	ndencies is enclose	d.	
NOTE:	the expire	s for extra claims are nation of the time period . Section 1.16(d).	ot paid on filing they set for response by the	must be paid or the clo Patent and Trademar	nims cancelled by a k Office in any noti	mendment, prior t ce of fee deficiency
			Fili	ng Fee Calculation	n \$	710.00
	В.	[ ] Design ap (\$320.0037 C.F.)	R. Section 1.16(f	)) ng Fee Calculation	n \$	· · · · · · · · · · · · · · · · · · ·
	C.	[ ] Plant appl (\$490.0037 C.F.I	R. Section 1.16(g	)) ng Fee Calculation	ı \$	

11.	Small	Entity Statement(s)					
	[]	Statement(s) that this is a filing by a small entity under 37 C.F.R. Section 1.9 and 1.27 is (are) attached.					
WARNING:  WARNING:		"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under Section 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under Section 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this Section." 37 C.F.R. Section 1.28(a)(2).					
WAKNII	vG:	"Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).					
		(complete the following, if applicable)					
	[]	Status as a small entity was claimed in prior application, filed on from which benefit is being claimed for this application under:					
		35 U.S.C. Section [ ] 119(e) - provisional,					
		and which status as a small entity is still proper and desired.					
		[ ] A copy of the statement in the prior application is included.					
		Filing Fee Calculation (50% of <b>A</b> , <b>B</b> or <b>C</b> above) \$					
NOTE:	2 month	ess of the full fee paid will be refunded if a small entity status is established refund request are filed within s of the date of timely payment of a full fee. The two-month period is not extendable under Section 1.136. 37 Section 1.28(a).					
12.	Request for International-Type Search (37 C.F.R. Section 1.104(d))						
		(complete, if applicable)					
	[]	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.					

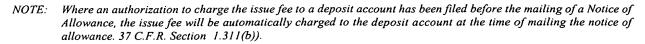
13.

	[]	Not Enclosed						
		[]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. Section 1.16(e) can be paid subsequently.)					
	[X]	Enclo	sed					
		[X]	Filing fee	\$710.00_				
		[]	Recording assignment (\$40.00; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$				
		[ ]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. Sections 1.47 and 1.17(I))	\$				
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. Sections 1.52(d) and 1.17(k))	\$				
		[]	Processing and retention fee (\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(l))	\$				
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. Section 1.21(e))	\$				
NOTE:	to comp 1.53 ar	plete the a <sub>l</sub> nd 1.78(a) e paid, or t	n 1.21(1) establishes a fee for processing and retaining any application opplication pursuant to 37 C.F.R. Section 1.53(f) and this, as well as the (1), indicate that in order to obtain the benefit of a prior U.S. applica he processing and retention fee of Section 1.21(1) must be paid, within	e changes to 37 C.F.R. Section tion, either the basic filing fee				

Total Fees Enclosed

710.00

14.	Method of Payment of Fees						
	[X]	Check	in the amount of \$				
	[]	Charge A dupl	Account No in the amount of \$ icate of this transmittal is attached.				
NOTE:	Fees sho 1.22(b).	ould be ite	emized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section				
15.	Author	rization	to Charge Additional Fees				
WARNI	VG:	If no fees	s are to be paid on filing, the following items should <u>not</u> be completed.				
WARNI!	VG:		ely count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra arges are authorized.				
	[X]		ommissioner is hereby authorized to charge the following additional fees by this and during the entire pendency of this application to Account No. 12-0425.				
		[X]	37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)				
		[]	37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)				
NOTE:	be paid of in any n	or these clo otice of fe	l fees for excess or multiple dependent claims not paid on filing or on later presentation must only aims cancelled by amendment prior to the expiration of the time period set for response by the PTO the deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge these, except possibly when dealing with amendments after final action.				
		[]	37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)				
		[]	37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a).				
		[X]	37 C.F.R. Section 1.17 (application processing fees)				
NOTE:	requiring for exten Section in in any co submissi extension	g a petition usion of th 1.17, or al oncurrent ion. Submi n of time i	may be submitted in an application that is an authorization to treat any concurrent or future reply, in for an extension of time under this paragraph for its timely submission, as incorporating a petition me for the appropriate length of time. An authorization to charge all required fees, fees under it required extension of time fees will be treated as a constructive petition for an extension of time or future reply requiring a petition for an extension of time under this paragraph for its timely ission of the fee set forth in Section 1.17(a) will also be treated as a constructive petition for an any concurrent reply requiring a petition for an extension of time under this paragraph for its "37 C.F.R. Section 1.136(a)(3).				
		[]	37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))				



NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. Section 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

### 16. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).

[X] Credit Account No.  $\underline{12-0425}$ .

[] Refund

Reg. No. 30,086

Tel. No.: (212)708-1890

Customer No.:

SIZE ATURE OF PRACTITIONER

LIFFORD J. MASS
(type or print name of practitioner)

LADAS & PARRY P.O. Address

26 WEST 61<sup>ST</sup> STREET

NEW YORK, NEW YORK 10023

## [X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

	[X]	Application(s) Claimed					
		Number of pages added5					
	[]	Plus Added Pages for Papers Referred to in Item 4 Above					
		Number of pages added					
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.  Number of pages added					
	[]	Plus "Assignment Cover Letter Accompanying New Application"  Number of pages added					
[]	State	Statement Where No Further Pages Added					
		(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)					
	[]	This transmittal ends with this page.					

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

### A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

	"This application	claims the	benefit of U.S.	Provisional A	Application(	(s)	No(	(s)	١.:
--	-------------------	------------	-----------------	---------------	--------------	-----	-----	-----	-----

APPLICATION NO(S).:	FILING DATE
/	·
and incorporates the same by reference."	

### B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed-page 1 of 5) 4-1.1

[X]	"This application is a		
	[ ] continuation		
	[ ] continuation-in-part		
	[X] divisional		
of			
[X] [X] [X]	which is a CIP of	81 filed on MARCH 3, 1998 and which	
NOTE:	The proper reference to a prior filed PCT application that number and the filing date of the PCT application that des		
NOTE:	(1) Where the application being transmitted adds subject n can be as a continuation-in-part or (2) if it is desired to do continuation.	natter to the International Application, then the filing so for other reasons then the filing can be as a	
NOTE:	The deadline for entering the national phase in the U.S. fo Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:	r an international application was clarified in the	
	"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."		
[]	"The nonprovisional application designated abo	ve, namely application, filed, claims	
	the benefit of U.S. Provisional Application(s) N	o(s).:	
APPLI	CATION NO(S).:	FILING DATE	
<del>-,,</del>	_/	,,	
	_/	,,	
	_/		
[ ]	Where more than one reference is made above page.	lease combine all references into one	

### 18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

SOUTH AFRIC	CA 97/1817	MARCH 3, 1997			
SOUTH AFRIC	CA 97/10300	NOV. 14, 1997			
Country	Appln. no.	Filed			
The certifie	ed copy(ies) has (have)				
[X] been filed in prior application PCT/GB98/00681, which was filed on March 3, 1998					
[ ] is (are)	attached.				
WARNING:	International Bureau may not be relied on with application in the continuing application. This is application communicated by the International serial number unless the national stage is enter- not entered. Therefore, such certified copies may continuing application. An alternative would be folders and transfer them to the continuing appli- retrieve the folders, make suitable record notation record of such copies in the Continuing Applica-	Bureau is placed in a folder and is not assigned a U.S. ed. Such folders are disposed of if the national stage is say not be available if needed later in the prosecution of a to physically remove the priority documents from the lication. The resources required to request transfer, ions, transfer the certified copies, enter and make a action are substantial. Accordingly, the priority ons that have not entered the national stage may not be			
19. Maintenar	nce of Copendency of Prior Applicatio	on .			
	h the papers constituting the filing of the continuo	e prior application extending the term for response is ation application. Notice of November 5, 1985 (1060			
A. [] Extens	ion of time in prior application				
(This item <b>m</b> i	<b>ust</b> be completed and the papers filed <b>in</b> prior application	the prior application, if the period set in the has run.)			
[ ] A petit	ion and fee extends the term in the pend	ing <b>prior</b> application until			
[]A	copy of the petition filed in prior applica	ation is attached.			

В.	[X]	Conditional Petition for Extension of Time in Prior Application
	[X]	A conditional petition for extension of time is being filed in the pending <b>prior</b> application
		[X] A copy of the conditional petition filed in the prior application is attached.
C.	[]	No extension is necessary in Prior Application  [ ] Issue Fee paid
20.	Fu	rther Inventorship Statement Where Benefit of Prior Application(s) Claimed
		(complete applicable item (a), (b) and/or (c) below)
		This application discloses and claims only subject matter disclosed in the prior application particulars are set out above and the inventor(s) in this application are
		[ ] the same.
		[ ] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
		(type name(s) of inventor(s) to be deleted)
dec	clara	This application discloses and claims additional disclosure by amendment and a new tion or oath is being filed. With respect to the prior application, the inventor(s) in this tion are
		[ ] the same.
		[ ] the following additional inventor(s) have been added:
		(type name(s) of inventor(s) to be deleted)
(c)	[]	The inventorship for all the claims in this application are
		[ ] the same.
		[ ] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
		[ ] is submitted. [ ] will be submitted.

120.

21. AUA	indonment of Trior Application (if applicable)
	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
	According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Peti	ition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNIN	G: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).
	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
	(check the next item, if applicable)
	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Sma	all Entity (37 CFR § 1.28(a))
[]	Applicant has established small entity status by the filing of a statement in parent application on
	[ ] A copy of the statement previously filed is included.
WARNIN	IG: See 37 CFR § 1.28(a).
24. NO	TIFICATION IN PARENT APPLICATION OF THIS FILING
	A notification of the filing of this (check one of the following)
	[ ] continuation
	[ ] continuation-in-part
	[X] divisional

is being filed in the parent application, from which this application claims priority under 35 U.S.C. §



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: JAN ADRIANUS VERSCHOOR, et al

Application No.: 09/388,725 Group No.: 1614

Filed: September 2, 1999 Examiner: Kevin E. Waddington

For: COMPOSITION COMPRISING A CARRIER AND A PURIFIED MYCOBACTERIAL LIPID CELL-WALL COMPONENT AND ITS USE IN THE PREVENTION, TREATMENT AND

DIAGNOSIS OF DISEASE

Optional Customer No. Bar Code



PATENT TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

#### CONDITIONAL PETITION AND FEE FOR EXTENSION OF TIME

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should, therefore, be made. See the Notice of April 7, 1986, 1065 O.G. 31-33.

### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <a href="https://occupied.org/nct/95/2331US">Occ TOBER 25, 2000</a>, in an envelope as "Express Mail Post Office to Addressee", mailing Label Number <a href="https://occupied.org/nct/95/2331US">EL699732331US</a>, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

IBIS CARRILLO
pefor print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used

to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

Conditional Petition and Fee for Extension of Time-page 1 of 2) 11-1

NOTE: For use only when no petition and fee for extension of time is filed. This conditional petition is being filed along with the accompanying NEW APPLICATION TRANSMITTAL (DIVISIONAL) (Indicate type of PTO response being filed) and provides for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. Conditional petition for extension of time If any extension of time for the accompanying response is required, applicant requests that this be considered a petition therefor. Status This application is on behalf of [X] other than a small entity. [] a small entity. A verified statement: [] is attached. [] is already filed. Authorization for payment of fees The Commissioner is authorized to charge any fees under 37 C.F.R. § 1.17(a) to (d), which may be required by this Conditional Petition to Account \_\_\_\_\_12-0425 A duplicate of this Conditional Petition is attached. SIGNATURE OF PRACTITIONER Reg. No. 30,086 CLIFFORD M. MASS (type or print name of practitioner LADAS & PARRY Tel. No.: (212)708-1890 26 WEST 61<sup>ST</sup> STREET NEW YORK, NEW YORK 10023 P.O. Address

Customer No.: 00140